

#1152

State of Montana
County of Gallatin ss.
Filed **December 30**, 1963
at **8:14** o'clock **A**.M.
EARL WALTON
By *Helma Padden*
COUNTY CLERK
Fee \$ **2.00** DEPUTY

File No. _____

T 1 N R 3 E

DUPLICATE

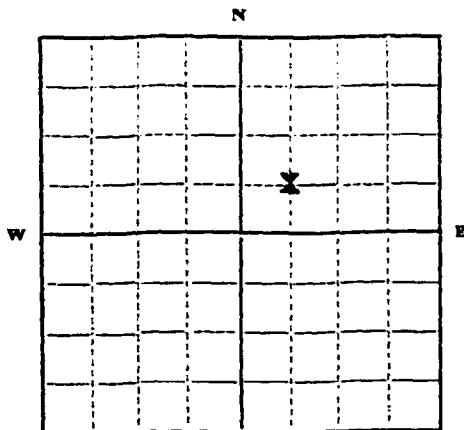
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. WYTANA LIVESTOCK COMPANY of 1670 Denver Club Bldg., Denver
 (Name of Appropriator) (Address) (Town)
 County of Denver State of California
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4, 20^s northwest of house Not used for irrigation

1/4 Sec. 4 T 1 N R 3 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Domestic and livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Actual earliest date unknown but used continuously for above purpose since 1955
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump (see map for location)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Prior to 1955
8. The depth of water table Not known. Approximately _____ feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6" casing, approximately 150' deep
10. The estimated amount of groundwater withdrawn each year 200,000 gallons
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Not known

WYTANA LIVESTOCK COMPANY

Signature of ~~Owner~~ Partner: James E. Taylor

Date December 26, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

3329'

#1151

State of Montana) ss.
County of Gallatin)
December 30
Filed _____, 1963.
at **8:13** o'clock **A**
EARL WALTON
COUNTY CLERK & REGISTER
By *Thelma J. [Signature]*
Fee \$ **2.00** DEPUTY

File No. _____

T 1 N R 3 E

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. WYTANA LIVESTOCK COMPANY of 1670 Denver Club Bldg., Denver
 (Name of Appropriator) (Address) (Town)
 County of Denver State of Colorado
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

N									
X									
E									
W									

NW¹/₄ NW¹/₄, Southwest corner
of house

1/4 Sec. 4 T. 1 N R. 3 E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.
Domestic and livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Actual earliest date unknown but used continuously for above purpose since 1955
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Pump (see map for location)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Prior to 1955
8. The depth of water table. Not known. Approximately feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 6" casing, approximately 155' deep
10. The estimated amount of groundwater withdrawn each year. 200,000 gallons
11. The log of formations encountered in the drilling of each well if available. Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Not known

WYTANA LIVESTOCK COMPANY

Signature of ~~Owner~~ Partner: [Signature]

Date December 26, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

33289

#1149

County of Gallatin
December 30
Filed _____ 1963
at 8:11 o'clock A.M.
EARL WALTON
COUNTY CLERK
By *Thelma Pettis*
Fee \$ 2.00 DEPUTY

File No. _____

T 1 N R 3 E

DUPLICATE

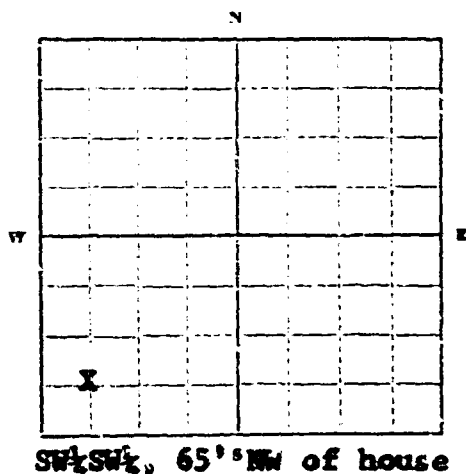
County Callatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. WYTANA LIVESTOCK COMPANY of 1670 Denver Club Bldg., Denver
 (Name of Appropriator) (Address) (Town)
 County of Denver State of Colorado
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 4 T 1 N R 3 E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based. Domestic and livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Actual earliest date unknown but used continuously for above purpose since 1955
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 15 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Pump (see map for location)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Prior to 1955
8. The depth of water table. Not known. Approximately _____ feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 6" casing, approximately 150' deep
10. The estimated amount of groundwater withdrawn each year. 200,000 gallons
11. The log of formations encountered in the drilling of each well if available. Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Not known

WYTANA LIVESTOCK COMPANY

Signature of Owner _____

Signature of Partner _____

Date December 26, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

33284

#1144

County of Gallatin) ss.
Filed **December 30**, 1963
at **8:06** o'clock **A** MA
EARL WALTON
COUNTY CLERK & RECORDER
By *Thelma Adams*
Fee \$ **2.00**

File No. _____

DUPLICATE

T. 14. R. 3E

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

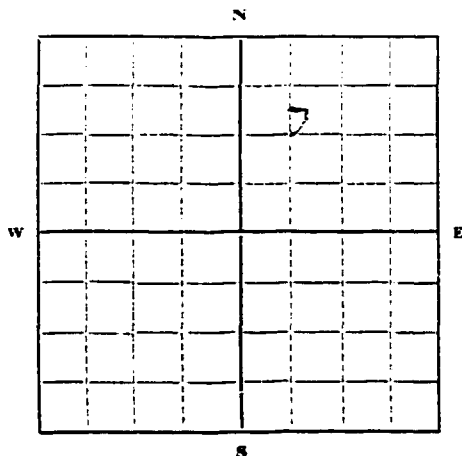
RECEIVED
DEC 4 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Joe Zimmerman of Route-1 Box 366 MANHATTAN
(Name of Appropriator) (Address) (Town)
County of Gallatin State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 7 T. 14. R. 3E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based Garden turnstock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1947 continuous to 1958
land in soil bank not used 1959 to 1963
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gal. per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Garden about 1/2 ac. Joe Zimmerman
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
well in garden 3 in. P.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Commenced Nov. 12 Completed Feb. 20, 1947
8. The depth of water table 35 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. drilled 4 in casing depth 135 ft.
2 in. well pipe, 2 in. cylinder.
10. The estimated amount of groundwater withdrawn each year about 10000 gal when in use
11. The log of formations encountered in the drilling of each well if available. clay 98 ft.
sand stone 37 ft.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. 1/16 - county record.

Signature of Owner

Joe Zimmerman
Date Nov. 26 - 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

#794

State of Montana { ss.
County of Gallatin }

Filed December 3, 1965

at 9:15 o'clock M.

Earl W. T. H.
COUNTY CLERK & RECORDER

By John T. Morrow
DEPUTY

Fee \$ 2.00 Pd.

File No. _____

T. 1 N R 3 E

DUPLICATE

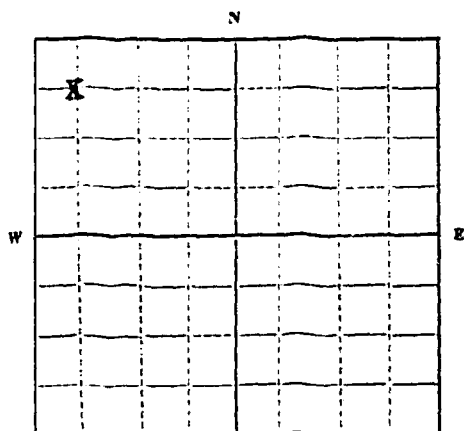
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. WYTANA LIVESTOCK COMPANY of 1670 Denver Club Building, Denver
(Name of Appropriator) (Address) (Town)
County of Denver State of Colorado
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW Corner NW 1/4, 43'
North of House

1/4 Sec. 3, T. 1N R. 3E.

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based Domestic and livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been before 1955; earliest date unknown but used continuously since 1955 by claimant
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump (See map for location)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Prior to 1955
8. The depth of water table Not known. Approximately _____ feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6" casing. Approximately 225' deep
10. The estimated amount of groundwater withdrawn each year 200,000 gallons
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None known

WYTANA LIVESTOCK COMPANY

Signature of PartnerDate December 26, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state. otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

33283

#1143

State of Montana
County of Gallatin
Filed December 30, 1963
at 8:05 o'clock M.A.
EARL WALTON
COUNTY CLERK & RECORDER
By Alma Fiddle
DEPUTY
Fee \$ 2.00

File No. _____

T 1 N R 3 E

DUPLICATE

County Gallatin

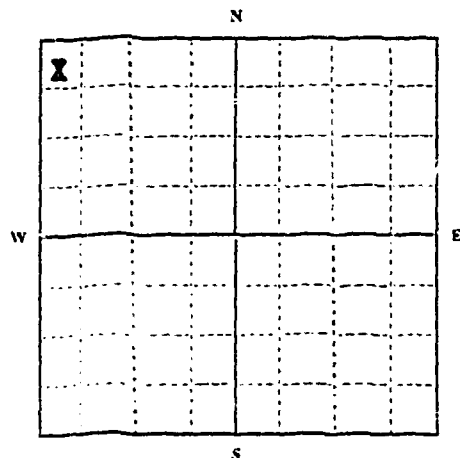
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. WYTANA LIVESTOCK COMPANY, of 1670 Denver Club Bldg., Denver
(Name of Appropriator) (Address) (Town)

County of Denver State of Colorado
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 9 T1N R3E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based
Domestic and livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been June 28, 1956
continuous use since that date

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 42 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not applicable

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 28, 1956

8. The depth of water table 38 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 237' deep, 6" casing, 5' draw down

10. The estimated amount of groundwater withdrawn each year 400,000 gallons

11. The log of formations encountered in the drilling of each well if available Not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

WYTANA LIVESTOCK COMPANY

Signature of ~~Owner~~ Partner: [Signature]

Date December 27, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

3343

1354

12-30
2:16 P1963
Carl Miller
Shelma Fielder
200

T 1 R 3 E

County Gallatin

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961):

N			
X			

1/4 Sec 9 T 1N R 3E

2. The beneficial use on which the claim is based.....
Domestic and livestock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been **Actual earliest date unknown but used continuously for above purpose since 1955**

4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... **15 gallons per minute**

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not used for irrigation

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Pump (see map for location)

7. The date of the construction of the well, wells, or other works for withdrawal.....
to 1955

8. The approximate depth of the well.....
own. Approximately _____ feet.

9. The size and depth of each well or the general specifications of any other water..... **6" casing, approximately 180' deep**

10. The amount of water withdrawn each year..... **200,000 gallons**

11. The cost of the drilling of each well if available..... **Not available**

12. The name of the person or persons who have been instrumental in carrying out the policy of this act, including a copy of the record..... **Not known**

Signature of ~~Branch~~ Partner: John E. Kelly

Date.....**December 26, 1963**.....

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

33 288

#1148

State of Montana (ss.
County of Gallatin)

Filed **DECEMBER 30**, 1963

at **8:10** o'clock **A.**

EARL WALTON

COUNTY CLERK & RECORDER

By

Thelma Fiddis

Fee \$ **2.00**

File No.

T 1 N R 3 E

DUPLICATE

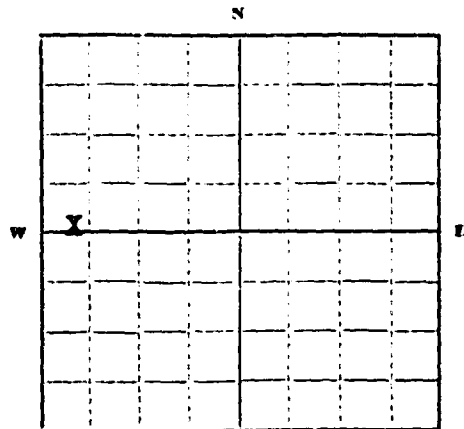
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. WYTANA LIVESTOCK COMPANY of 1670 Denver Club Bldg., Denver
 (Name of Appropriator) (Address) (Town)
 County of Denver State of Colorado
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4, SW corner against house

1/4 Sec. 9 T. 1N R. 3E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Domestic and livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Actual earliest date unknown but used continuously for above purpose since 1955
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump (see map for location)
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Prior to 1955
8. The depth of water table Not known. Approximately _____ feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6" casing, approximately 150' deep
10. The estimated amount of groundwater withdrawn each year 200,000 gallons
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None known

WYTANA LIVESTOCK COMPANY

Signature of ~~Owner~~ Partner: [Signature]

Date December 26, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

33296

#1156

State of Montana /
County of Sanders / SS.
Filed **December 30**, 1963
at **8:18** o'clock **M.**
EARL WALTON
COUNTY CLERK
By *Theresa B. [Signature]*
Fee \$ **2.00** DEPUTY

File No. _____

T 1 N R 3 E

DUPLICATE

County Gallatin

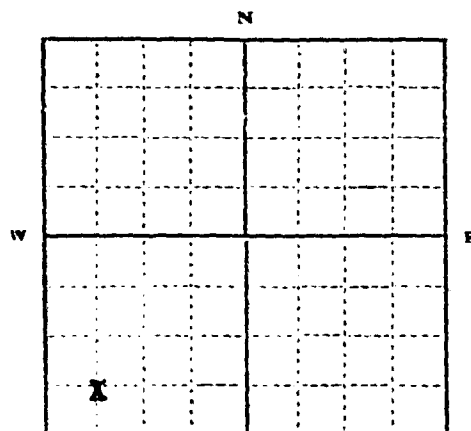
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. WYTANA LIVESTOCK COMPANY, of 1670 Denver Club Bldg., Denver
(Name of Appropriator) (Address) (Town)

County of Denver State of Colorado
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4, North Feed Lot
380' north of well
1/4 Sec. 9 T. 1 N. R. 3 E.

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based
Domestic and livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous since April 17, 1956
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater April 17, 1956
8. The depth of water table 50 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 175' deep, 6" casing, 105' draw down
10. The estimated amount of groundwater withdrawn each year 300,000 gallons
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

WYTANA LIVESTOCK COMPANY

Signature of ~~Owner~~ Partner: [Signature]

Date December 26, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder: Duplicate to the State Engineer: Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

33294

#1154

State of Montana (ss.
County of Gallatin)

Filed December 30, 1963.

at 3:16 o'clock A.M.

EARL WALTON

COUNTY CLERK & RECORDER

By *Theresa Fadden*

DEPUTY

Fee \$ 2.00

File No. _____

T. 1 N. R. 3 E.

DUPLICATE

County Gallatin

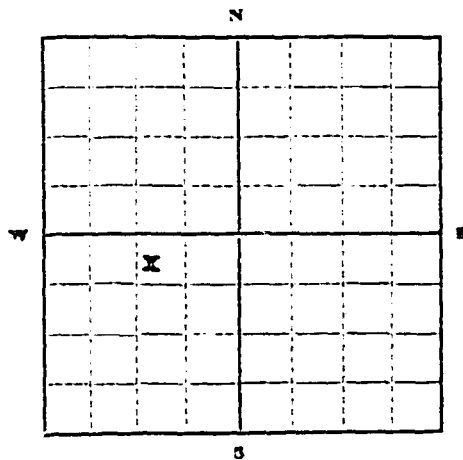
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
NOV 29 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

JOSEPH V. DAVIS and
1. ETHEL DAVIS, husband and wife of Route 1 Manhattan
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Part
NE 1/4 SW Sec. 10 T. 1 N. R. 3 E.

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based. Irrigating gardens and lawns; watering livestock; and household and domestic use.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1910; Irrigation water daily in season, spring, summer and fall; stock water daily each year; household and domestic use, daily each year.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) ten gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. approximately one acre irrigated on land shown in diagram at left - owners Joseph V. Davis and Ethel Davis, husband and wife.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Deep well approximately 100 feet in depth, cased with regular sealed well casing 6 inches in diameter, centrifugal pump electric, 1 1/2" intake & 3/4" outlet, half-horse motor.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1910.
8. The depth of water table. Approximately thirty-two feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Deep well approximately 100 feet in depth, cased with regular sealed well casing 6 inches in diameter, centrifugal pump, electric, 1 1/2" intake & 3/4" outlet, half-horse motor.
10. The estimated amount of groundwater withdrawn each year. Approximate average year around 30 gallons daily.
11. The log of formations encountered in the drilling of each well if available. sand gravel and hardpan.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. unknown.

Signature of Owner Joseph V. Davis

Date August 6, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

#787

State of Montana }
County of Gallatin } ss
Filed **Nov. 27,** 1963
at **12:35** o'clock **P.** M.
Earl Walton

COUNTY CLERK & RECORDER
By **Lola J. Morrow**
2.00 Pd. DEPUTY
Fee \$

File No.

DUPLICATE

T. 11 R. 3ECounty GallitanSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER**RECEIVED**
JUL 5 - 1963**Notice of Completion of Groundwater
Appropriation by Means of Well ENGINEER**

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground
(Elev. above sea level.)0' 4' clays
4' 16' Sand and gravels (dirty)
6' 24' " " (wet)
24' 26' Clean gravels

T.D. 26'

Owner William Dyk Sr. Address Manhattan, Mont.Driller Van Dyken Drilling Co. Address Bozeman, Mont.Date of Notice of Appropriation of Groundwater noneDate well started May 24/63 Date Completed May 27/63Type of well Drilled Equipment Used Cable tools
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

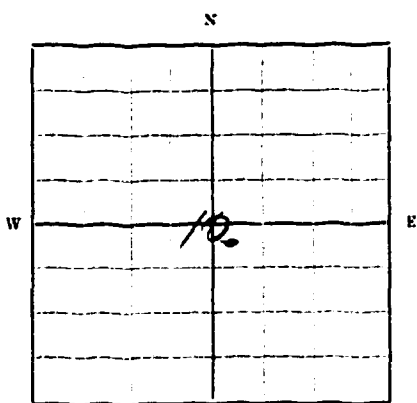
Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" 17# P.C.	0	25'6"	none		

4.

Static Water Level for non-flowing Well 4.5 feet.Shut-in Pressure for Flowing Well nonePumping Water Level 9.5 feet at 40 gal. per minute.Discharge in gal. per min. of flowing well noneHow Tested Bailer Length of Test 1 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)



Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

License No. 1

Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

4903

#648

RECEIVED
JUL 11 1963
CLERK OF DISTRICT COURT

State of Montana)
County of Gallatin) ss.

Filed July 11, 1963

at 11:20 o'clock A.M.

Donna L. Stetson
COUNTY CLERK & RECORDER

By _____ DEPUTY

Fee \$ 100.00

File No. _____

T 1N R 3E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 9 1963

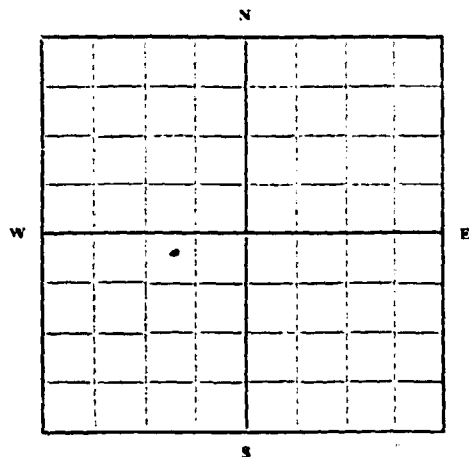
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. J. E. Flanagan of Helena, Montana
(Name of Appropriator) (Address) (Town)

County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 10 T. 1N R. 5E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based water for irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 5 years
beginning in season, 2 years for term
of term

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gpm

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
1/4 section corner
130 x 200

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Started in 1964, well 10 ft deep, 6-19-64
Completed, with 1/2 inch casing, 1-19-65

8. The depth of water table 10 ft to 33 ft, 1/2 inch casing, 10 ft to 10 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 33 ft deep, casing 1/2 inch

10. The estimated amount of groundwater withdrawn each year 40000 gal

11. The log of formations encountered in the drilling of each well if available 1/2 inch casing, 10 ft to 10 ft

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner J. E. Flanagan

Date 11-15-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

202

State of Montana }
County of Gallatin } ss.

Filed Dec 6, 1963
at 6:50 o'clock P.M.

Paul Williams
COUNTY CLERK & RECORDER

By [Signature]
DEPUTY.

Fee \$ 2.00

File No.

T. 1 North R. 3 East Sect. 10

NW 1/4

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

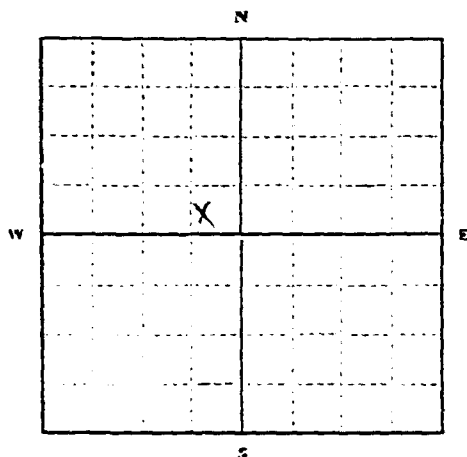
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
DEC 19 1963
STATE ENGINEER

1. William Ray and Mildred Evelyn Fowler, of Box 157, Manhattan, Montana
(Name of Appropriator) (Address) (Town)

County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N. 1/4 Sec. 12, T. 1N, R. 3E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based household, stock, laundry and convention

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximately 1912 and used for above purposes since that time

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof just for lawn use

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater See number 3. above

8. The depth of water table 10 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4 inch casing, 60 ft deep (one well only)

10. The estimated amount of groundwater withdrawn each year 110,000 gallons annually

11. The log of formations encountered in the drilling of each well if available
0-6 ft clays
6-60 ft sand and gravels

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner William Ray Fowler

Date Dec 18, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

912

State of Montana }
County of Gallatin } ss.
Filed Dec 18 1963
at 4:47 o'clock P. M.
Carl Hutton
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 2.50

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Lloyd G. & Lorraine S. JACOBSEN

Address Route 2
Manhattan, Mont. 59741

Date well started Feb 16 1973 completed March 17 1973

GW 1 3157-121

For Administrator's Use

File 3-12

APR 21 1973

Type of well drilled
(Dug, driven, bored or drilled)

Equipment used cable tool
(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe _____

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition). _____

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
7"	5 5/8"	1 above	49 1/2'	20
	10 1/2"			

N

W

E

S

SE 1/4 Sec. 16
T. 1N. R. 3E. S. 3E

Static water level 12 ft.*
Pumping water level 28 ft.*
at 20 gallons per minute,
measured 30 minutes after pumping
began.
*Measured from ground level.
Well developed by 3 ft.
for 11 1/2 hours.
Power 1 1/2 HP.
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Harold G. Hatcher

Driller's Address 1111 1st St. N. Helena

LICENSE NO. 47

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
0	4	soil
4	10	clay & sand
10	11	sand & water
11	15	sand & clay
15	18	clay & gravel
18	20	clay & sand & gravel
20	22	clay & gravel
22	30	sand & clay
30	34	clay & gravel
34	38	clay & some water
38	40	clay & gravel
40	45	clay
45	50	water & gravel

30 Show exact depth of bottom

572841

#3212

State of Montana)
County of Gallatin) ss.
Filed April 2 1973
at 3:15 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Frederick A. Bridges
Deputy
Sec. R. W. H.

File No. _____

T 1N R 3E

DUPLICATE

County Gallatin

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner Lloyd G. & Lorraine S. Jacobsen Address Rt. 1, Manhattan, Mont. 59741Driller Harold Hulbert Address Rt 1 Bozeman,

Date of Notice of appropriation of groundwater _____

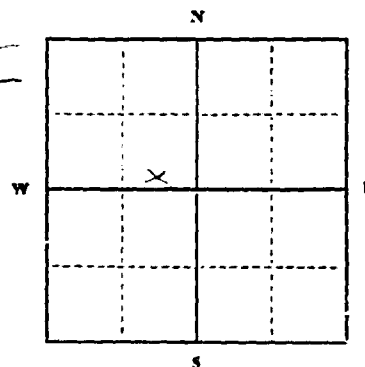
Date well started Dec 1969 Date completed Dec 1969Type of well drilled Equipment used Cable tool
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☒ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	6 5/8 0" D/ 19 lb	I above	48	None		

Elev. of _____ 2272

Elev. of _____

Date 22 AprilA. D. 19 70 at 10:15o'clock AM

Sec. 14 T. 1N R. 3E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well 13 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 16 feet
at 80 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested PumpLength of Test 8 hrs

Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

47
Driller's License Number

Harold P. Hulbert
Driller's Signature.

46377

2272

State of Montana
County of Gallatin
Filed April 22, 1970
at 10:15 o'clock A.M.
Carl L. Stucky
County Clerk & Recorder
By James M. McPhee
Deputy
Fee \$ 7.00

10

File No. _____

T. 1N R. 3E

DUPLICATE

County Gallatin

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground _____

(Elev. above sea level _____)

Clay

Sand-Fine Gravel

Sand

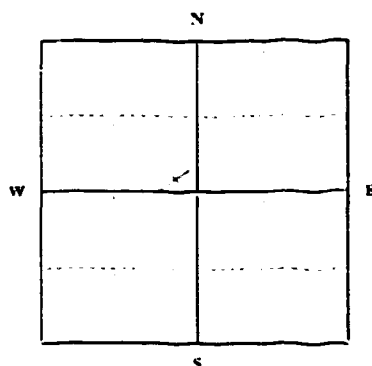
Owner R. T. Jensen Address ManhattanDriller M. E. Jones Address Bozeman

Date of Notice of appropriation of groundwater _____

Date well started July 13, 1965 Date completed July 15, 1965Type of well Drilled Equipment used Churn Drill
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" ID	1	25			

Static Water Level for non-flowing well 3 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 25 feet
at 40 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested BailLength of Test 1 hr.Remarks: Gravel packing, cementing, pack-
ers, type of shutoff) _____

SE 1/4 NW 1/4 Sec. 10 T. 1N R. 3E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data. (Lot, Block and Addition)

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number

Driller's Signature Milton E. Jones

17

State of Montana) ss.
County of Gallatin)
Filed April 1, 1966
at 10.40 o'clock A M.

Carl L. Stucky
County Clerk & Recorder
By Donald G. Maxwell
Deputy
Fee \$ 2.00

File No. _____

WATER COMMISSION BOARD

T. 17 R. 3E

DUPLICATE

APR 21 1967

County Gallatin

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level _____)

**Notice of Completion of Groundwater
Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

0' 8' Soils and clays.

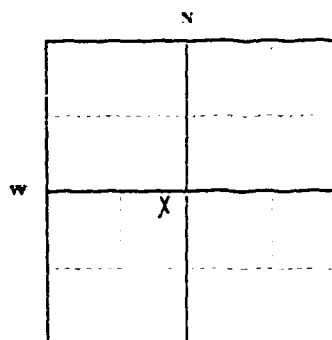
8' 17' Sand and gravels.
Water @ 17'17' 28' Sand and gravel.
Water.28' 30' Fine sands.
Silty. Water.30' 44' Hard yellow clays.
Dry.44' 50' Clean sands and
gravels, water.

T.D. 50'

Owner HOWARD MATTSON Address MANHATTAN, MONT.Driller VAN DYKEN DRILLING CO. Address BOZEMAN, MONT.Date of Notice of appropriation of groundwater noneDate well started May 6/66 Date completed May 9/66Type of well Drilled Equipment used Cable tools.
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐ Camp Ground

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. 17# P.E.	0'	49'		none	

Static Water Level for non-flowing well 22 feet.Shut-in Pressure for Flowing Well nonePumping Water Level 32 feet
at 40 gal. per minute.Discharge in gal. per min. of flowing well noneHow Tested BailerLength of Test 2 Hrs.

Remarks: Gravel packing, cementing, packers, type of shutoff)

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

License No. 1

Driller's License Number

Driller's Signature

41572

2091

State of Montana) ss.
County of Gallatin)
Filed April 21, 1967
at 11:55 o'clock A.M.
by Carl L. Stucky
County Clerk & Recorder
By Frank G. Majors
Deputy
Fee \$ 1.50

File No. _____

T 1 N. R. 3 E.

DUPLICATE

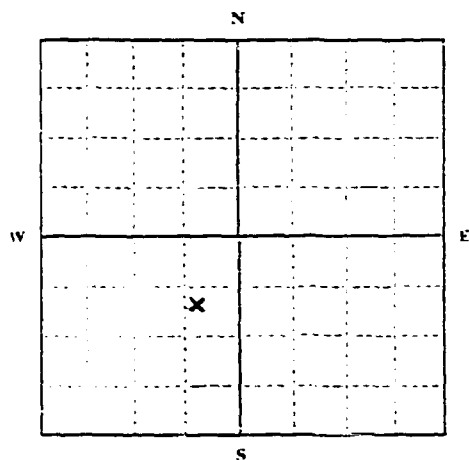
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Henry Santhuisen, of Manhattan,
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 SW Sec. 12 T. 1 N. R. 3 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based domestic and irrigating.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1938 and continuous.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10 miner's inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. 3 acres, lawn, garden and pasture; Henry Santhuisen, owner.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Sump; NE SW, Sec. 12, Twp. 1 North, Rge. 3 East.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1938.
8. The depth of water table. 2 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. drilled well, 22 feet deep.
10. The estimated amount of groundwater withdrawn each year. 1,000,000 gallons.
11. The log of formations encountered in the drilling of each well if available. gravel.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Henry SanthuisenDate December 20, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

35690

17.11

18.11.19
Editha
Thema 18.11.19
18.11.19

File No.

DUPLICATE

LOG

County CALLAHAN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater
Appropriation by Means of Well**

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground

(Elev. above sea level

0'--7' Soils and clays.

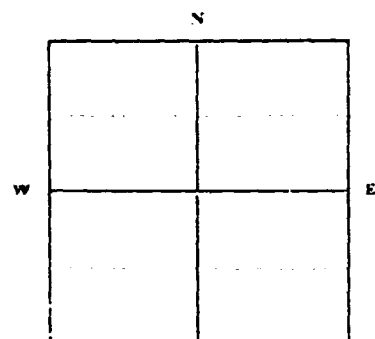
7'--19' Claybound sands and
gravels. Water
seepage @ 15'19'--26' Clean sands and
gravels. Water.26'--42' Hard yellow clays.
Dry.42'--47' Soft sandstone.
Water.

T.O. 47'

Owner GERLD A. THOMPSON Address MANHATTAN, MONT.Driller VAN DYKEN DRILLING CO. Address BOZEMAN, MONT.Date of Notice of appropriation of groundwater NONEDate well started May 8/66 Date completed May 11/66Type of well Drilled Equipment used Cable tools
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☒ Motel

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. 17# per ft. Prime steel	0'	46'		none	



O.P. Manhattan
Lot 11 Blk. 19
Sec. 14, T34, R44
Indicate location of well and
place of use, if possible. Each
small square represents 40
acres.

Static Water Level for non-flowing well
.....21.....feet.

Shut-in Pressure for Flowing Well none

Pumping Water Level 31.....feet
at 25.....gal. per minute.

Discharge in gal. per min. of flowing well
.....none.....

How Tested Pailer

Length of Test 2 Hrs.

Remarks: Gravel packing, cementing, pack-
ers, type of shutoff

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state
number of acres and location or other data (Lot, Block and Addi-
tion).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the
County Clerk and Recorder in the county in which the well is located, tissue copy to be
retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be
returned.

LICENSE NO. 1

Driller's License Number

Driller's Signature

Montana ss.
of Gallatin

Carl L. Stucky, 1965
10:15 o'clock A.M.

Carl L. Stucky
County Clerk & Recorder

Deputy

2nd pd

File No.

T. R.

DUPLICATE

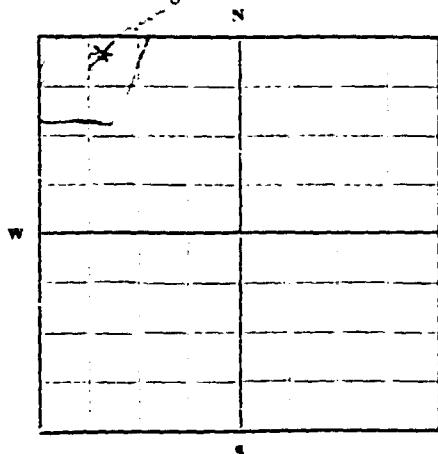
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Joseph B. T. Smith of Meridian
(Name of Appropriator) (Address) (Town)
County of Beaumont State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Section 14, T. 1 N. R. 3 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Domestic
for the farm
3. Date or approximate date of earliest beneficial use; and how continuous the use has been before 1915
and continued ever since
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal four inch well with pit pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater before 1915
8. The depth of water table ten feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater four inch casing set 40 feet deep
pipe for withdrawal from pit
10. The estimated amount of groundwater withdrawn each year one to two barrels
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Joseph B. T. Smith

Date 2-1-1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quaduplicate for the Appropriator.

566

566

December 19,
1:00 P.
EARL HUNT N

Ila J. Morrow
2.00 pd.

T 1N R 3E

County.....**Gallatin**

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. WYTANA LIVESTOCK COMPANY of 1670 Denver Club Bldg., Denver
(Name of Appropriator) (Address) (Town)
County of Denver State of Colorado
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

X	

Approx. center SW $\frac{1}{4}$ SW $\frac{1}{4}$
19' West of House
1/4 Sec. 10T 1NR 3E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.....
Domestic and livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. **Actual earliest date unknown but used continuously for above purpose since 1955**
4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... **15 gallons per minute**
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Pump (see map for location)
7. The date of the construction of the well, wells, or other works for withdrawal.....
or to 1955
8. The depth of the well, wells, or other works.....
Approximately _____ feet
9. The size and depth of each well or the general specifications of any other water..... **6" casing, approximately 70' deep**
10. The amount of water withdrawn each year..... **200,000 gallons**
11. The cost of the drilling of each well if available..... **Not available**
12. Any other information as may be useful in carrying out the policy of this act, including a true and correct copy of any record..... **Not known**

WYTANA LIVESTOCK COMPANY

Signature of ~~Owner~~ Partner: John J. Lee

Date **December 26, 1963**

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

43270

#1150

State of Montana ss.
County of Gallatin ss.
Filed December 30 1963
at 9:12 o'clock MA
By EARL WALTON
Shelma Fiddles
Fee \$ 2.00

File No.

T. 14 R. 5 E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

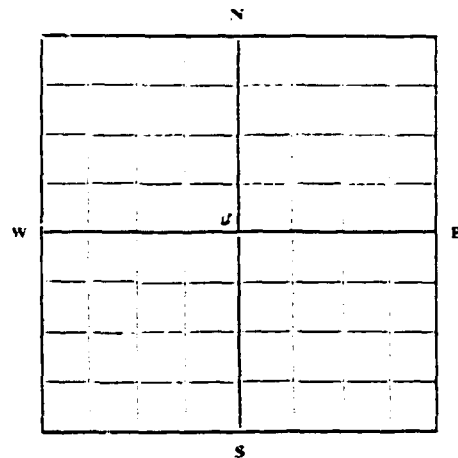
DEC 4 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

Rudolph Zimmerman of Box 2-1-Box 366 Manhattan
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.W. 1/4 Sec. 10 T. 14 N. R. 5 E.

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based Domestic
Stock, Lawn, Sprinkling
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1918 Continuous Use
Since then.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 g.p.m.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
4.24 A. Sprinkling
Rudolph Zimmerman
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Jet Pump with 1 inch 1/2 inch pipe
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Sept-8 Commence, Completed Sept 28-1915.
8. The depth of water table 10 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater depth 20 ft. size 8 in. casing.
well pipe 12 in.
10. The estimated amount of groundwater withdrawn each year 15000 gallons.
11. The log of formations encountered in the drilling of each well if available Soil 2 ft. Clay 3 ft.
Gravel 10 ft.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record No County Record.

Signature of Owner

Rudolph ZimmermanDate Dec-2-1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

795

State of Montana ss.
County of Gallatin

Filed 7:17, 1963

at 7:17 o'clock MT.

Carl Nelson

COUNTY CLERK & RECORDER

By David Morrison

DEPUTY

Fee \$ 2.00

File No.

T 1 N R 3 E

DUPLICATE

County Ballatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

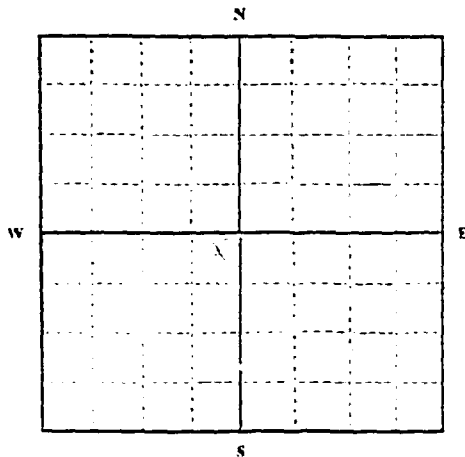
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECORDED
JUN 28 1963

STATE ENGINEER

1. Gayle Enterprises Inc., of Marshalltown
(Name of Appropriator) (Address) (Town)
County of Ballatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 11 T1 N R3 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
February 1963
household & livestock
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gpm
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
200 ft. Garden
Gayle Enterprises Inc.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal water pump
in well

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater June 15 1963 - July 1st 1963
8. The depth of water table 1' from ground level
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
2" casing 23' deep
10. The estimated amount of groundwater withdrawn each year 250,000
11. The log of formations encountered in the drilling of each well if available
20' to 25' sandstone
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner P. H. Gayle

Date 2-21-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

12110

990

990

State of Illinois
County of Sangamon
Filed Dec 2
at 137 o'clock PM.

CLERK & RECORDER
By [Signature]
FEE \$ 2.00 DEPUTY

File No. _____

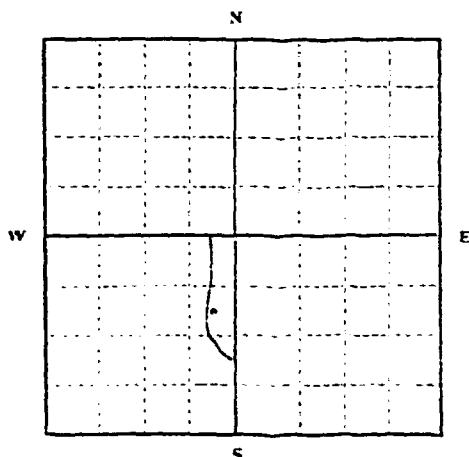
DUPLICATE

T. 1 N. R. 3 E
County GALLATINSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. MONTANA H GILBERT, of Box 3, MANHATTAN
 (Name of Appropriator) (Address) (Town)
 County of GALLATIN State of MONTANA
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 11 T. 1 N. R. 3 E

Indicate point of appropriation
 and place of use, if possible. Each
 small square represents 10 acres.

2. The beneficial use on which the claim is based HOUSEHOLD, STOCKWATERING, IRRIGATION, GARDEN + LAWN
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. DAILY USE, GARDEN WATER EXCEPT DURING WINTER. EARLIEST DATE UNKNOWN.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 4 GALLONS
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
1/3 ACRE
OWNER - MONTANA H GILBERT
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
ELECTRIC PUMP
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater AN OLD WELL IN 1920. EARLIER DATES NOT AVAILABLE. DRILLED DEEPER ABOUT 1950.
8. The depth of water table. 4 TO 10 FEET
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
DRILLED 42 FEET DEEPER. REMOVED WATER ABOUT 42 FEET DEEPER. REMOVED WATER ABOUT 42 FEET DEEPER.
10. The estimated amount of groundwater withdrawn each year 4000 GALLONS
11. The log of formations encountered in the drilling of each well if available
NOT KNOWN. FARMER OWNER DEAD.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NONE KNOWN

Signature of Owner MONTANA H GILBERTDate Jan 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

35923

1609

Ac. 51

1232

3

File No.

T. R.

DUPLICATE

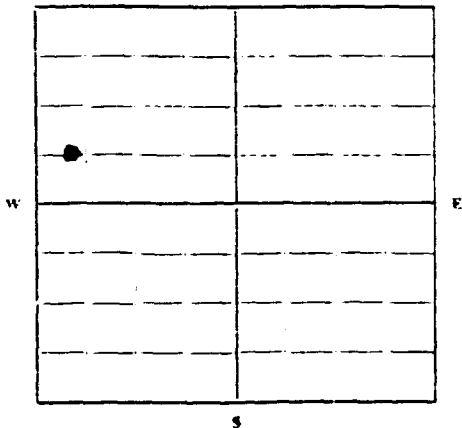
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Joseph Kennedy of Helena Montana
Name of Appropriator Address (Town)
County of Phillips State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 11 T. 1 N. R. 3 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based: HOMESTOCK

3. Date or approximate date of earliest beneficial use; and how continuous the use has been: 1920
continuous well

4. The amount of groundwater claimed (in miner's inches or gallons per minute):

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof:

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal:
ELECTRIC PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: UNKNOWN

8. The depth of water table: 5 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: 4 INCH CAST IRON 60 ft
1 1/2 INCH SUCTION PIPE 30 ft

10. The estimated amount of groundwater withdrawn each year: 75,000 gallons

11. The log of formations encountered in the drilling of each well if available: UNKNOWN

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record:

Signature of Owner: Joseph Kennedy

Date: June 25-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

17

State of Indiana
County of [unclear]
I, [unclear],
do hereby certify that
[unclear]
[unclear]
[unclear]
[unclear]

File No. _____

T. 1 N R. 3 E S. 11

DUPLICATE

County San Juan

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Notice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

Owner Dick Muir Address Manhattan, Montana
Driller Robert Drilling and Dev. Address P.O. #1, Bozeman, Montana

Date of Notice of appropriation of groundwater _____

Date well started Sept. 10, 1969 Date completed Sept. 11, 1969

Type of well drilled Equipment used cable tool
(Dug, driven, bored or drilled) (Churn drill, rotary or other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Top of Ground
(Elev. above sea level _____)

0 - 3 feet
soil

3 - 6 feet
dirty, clay-bound
sand and gravel

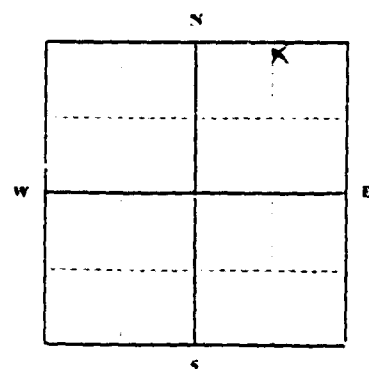
6 feet
static water level

6 - 30 feet
dirty, sand and Gravel

30 - 74 feet
Sloppy sand

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	280 wall 19 #	+1'2"	20'1"			

Doc. No. 93
Filed for record
this 21 day of July
A.D. 1969 at Helena, MT
Recorder F



Static Water Level for non-flowing well 6' feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 9 feet
at 30 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested Pumped

Length of Test 1 hour

Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

NE 1/4 Sec. 11 T. 1 N. R. 3 E
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located. Issue copy to be retained by driller.

Please answer all questions. If not applicable, so state. Otherwise the form will be returned.

150

Driller's License Number

Theresa Pott

Driller's Signature

2293

Montana } 52.
July 21, 1970
115 - clock 2M.
Carl L. Stucky
Betty Rose Griggs
200 pd

Form No. 15
S-00

T. _____ R. _____
County _____

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well log

Owner R. DEPT B NE 44 Address PO BOX 1, MARIETTA
Driller _____ Address _____
Date Started _____ Date Completed _____
Location: Sec. 11 T. 1 R. 2 $\frac{1}{4}$ sec. N 1/2 NE 1/4

Type of well ARTESIAN Equipment used _____
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: Ft. _____ to ft. _____. Ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)

Pumping water level _____ feet at _____ gal. per min. _____

How tested: _____

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of
shut-off)

(over)

Log of Well

[illegible]

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Art Yaden

Address Manhattan, Montana

Date well started 5-15-72

completed 5-17-72

Type of well drilled

(Dug, driven, bored or drilled)

Equipment used Cable tool

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☐

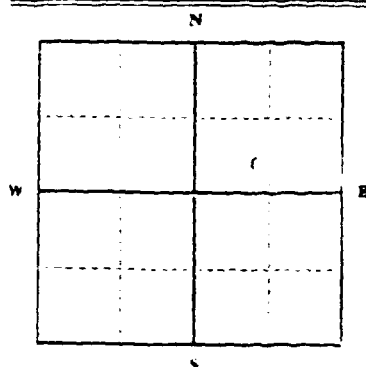
Industrial ☐ Drainage ☐ Other ☐ Garden/Lawn ☐

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
6"	6" 17#	+1	62' 4"	Kind Size From (Feet) To (Feet)



Static water level 20 ft.
Pumping water level 25 ft.
at 30 gallons per minute,
measured minutes after pumping
began.

*Measured from ground level.

Well developed by baller

for 1 hours.

Power Pump HP

Remarks: (Gravel packing, cementing, packers, type of shutoff)

Section 14 T. 1N R. 10E
S. W.

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Robert A. Potts

Driller's Address Potts Drilling and Development

Route 1, Box 22, Montana LICENSE NO. 170

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground		Elev. above sea level
From (Feet)	To (Feet)	
21		
1	9	loamy clay
9	25	coarse gravel, dirty
20	25	static water level
25	30	sand, gravel
30	45	clayey sand gravel
45	54	loamy sand
54	62	sand, gravel

12 ft. Show exact depth of bottom

59776

507

State of Montana ss.
County of Gallatin

Book June 26, 1972
at 163rd St. Helena, Mt.
Lot L. Stucky

County Clerk & Recorder

By Greta M. Waterman
Deputy

Fee \$ 2.50

File No.

T 1N R 3E

DUPLICATE

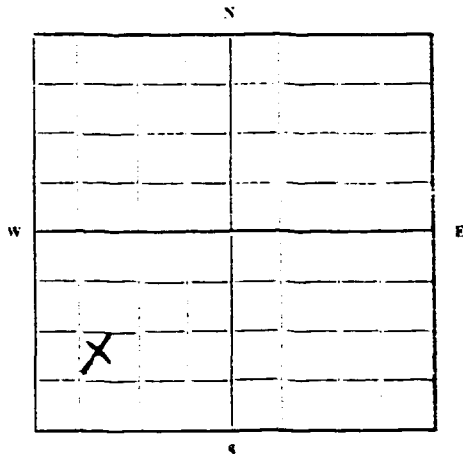
County Ballantyne

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Richard D. L. George Lambert MANHATTAN
(Name of Appropriator) (Address) (Town)
County of BALLANTYNE State of MONT.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 SW Sec 12 T1N R3E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based. DOMESTIC
POCKET WATER - IRRIGATION

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. DOMESTIC - POCKET WATER
before 1930 - IRRIGATION - 1945

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 60 MINER'S INCHES

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. 66 acres Hay & Pasture

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. WAS -
PUMP

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. KN. KNOWN

8. The depth of water table. 5 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 20 ft.

10. The estimated amount of groundwater withdrawn each year. NOT KNOWN

11. The log of formations encountered in the drilling of each well if available. NOT KNOWN

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Richard D. L. George Lambert

Date 12-31-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

1498

Dec 31
10:40 A 1053
Theresa Feller
Feb 2 1953

File No. _____

T 14 R 3E

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Richard D & George Lambert of RT 1 MANHATTAN
 Name of Appropriator (Address) (Town)
 County of DELLAWARE State of MONTANA
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

N 1/4, 1/4 Sec 13, T14, R3E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.
Domestic - Drinking Water & Stock Water

3. Date or approximate date of earliest beneficial use, and how continuous the use has been.
Since 1930

4. The amount of groundwater claimed (in miner's inches or gallons per minute).
6 cfs for 1970

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
1 ac - garden

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
4-5-62

8. The depth of water table 60 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
6.5 ft.

Not Known

10. The estimated amount of groundwater withdrawn each year.
Not Known

11. The log of formations encountered in the drilling of each well if available.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Richard D. Lambert

Date 12-31-1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35711